



[10191/1726]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
BOARD OF PATENT APPEALS AND INTERFERENCES**

Applicant : Hans KOBSCHAETZKY  
Serial No. : 09/762,793  
Filing Date : April 10, 2001  
For : ELECTRIC MOTOR  
Examiner : Thanh LAM  
Art Unit : 2834  
Confirmation No. : 1130

Commissioner for Patents  
Washington, D.C. 20231

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Jong H. Lee

**APPENDIX TO APPELLANT'S APPEAL BRIEF  
UNDER 37 C.F.R. § 1.192**

S I R :

The claims involved in this appeal, claims 7-16, in their current  
form after entry of all amendments presented during the course of prosecution,  
are set forth below:

**APPEALED CLAIMS:**

7. An electric motor comprising:  
  
a housing having a bearing seat;

an armature shaft; and

an armature-shaft bearing situated in the bearing seat of the housing, the armature-shaft bearing being retained axially in the bearing seat by one of a detent and a snap-fit connection and by a portion of the bearing seat.

8. The electric motor according to claim 7, wherein the housing further has a spring tab with one of the detent and a snap projection at a free end.

9. The electric motor according to claim 7, wherein the bearing is a plain bearing.

10. The electric motor according to claim 7, wherein the shaft has a worm and armature windings, the worm being produced by reforming, the bearing being situated on the shaft between the worm and the windings.

11. The electric motor according to claim 7, wherein the housing further has a longitudinal-play stop at one end face of the shaft, the stop being produced by reforming the housing, the stop limiting an axial play of the shaft, the axial play being set to a predetermined value by the reforming of the housing.

12. An electric motor comprising:  
a housing having a bearing seat;

an armature shaft; and

an armature-shaft bearing situated in the bearing seat of the housing, the armature-shaft bearing being fixed in position in the bearing seat by a tamping.

13. The electric motor according to claim 12, wherein the bearing is a plain bearing.

14. The electric motor according to claim 12, wherein the shaft has a worm and armature windings, the worm being produced by reforming, the bearing being situated on the shaft between the worm and the windings.

15. The electric motor according to claim 12, wherein the housing further has a longitudinal-play stop at one end face of the shaft, the stop being produced by reforming the housing, the stop limiting an axial play of the shaft, the axial play being set to a predetermined value by the reforming of the housing.

16. An electric motor comprising:

a housing having an inaccessible bearing seat;

an armature shaft; and


an armature-shaft bearing situated in the bearing seat of the housing, the armature-shaft bearing being retained axially in the bearing seat by one of a detent and a snap-fit connection.

Respectfully submitted,

KENYON & KENYON

Dated: 3/26, 2003

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